FIG. 1

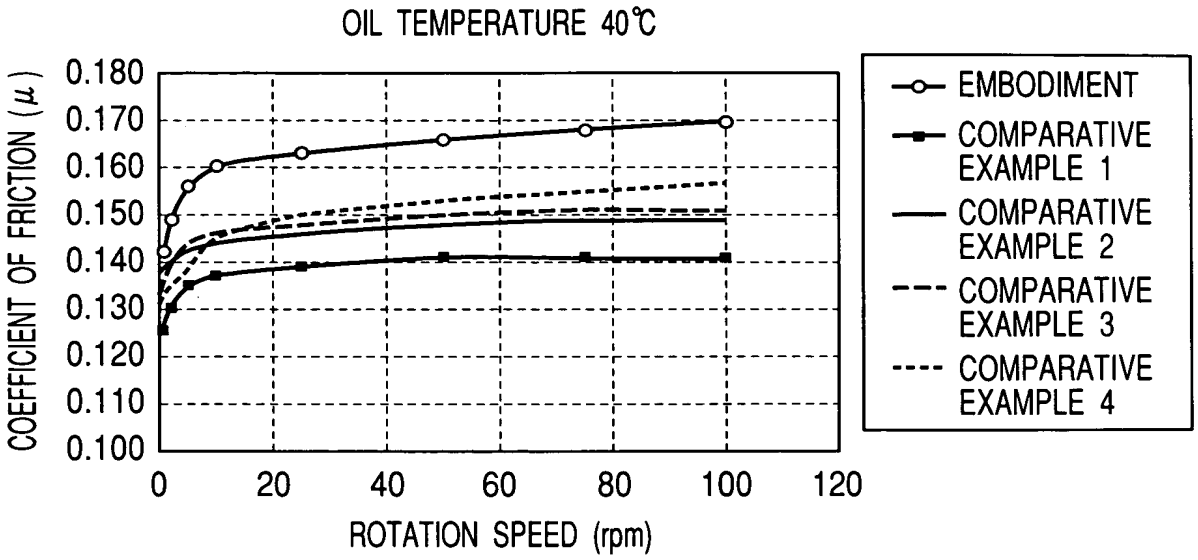
OIL TEMPERATURE 40℃
COEFFICIENT OF FRICTION (μ)
0.180
0.170
0.160
0.150
0.140
0.130
0.120
0.110
0.100
0
20
40
60
80
100
120
ROTATION SPEED (rpm)
EMBODIMENT
COMPARATIVE EXAMPLE 1
COMPARATIVE EXAMPLE 2
COMPARATIVE EXAMPLE 3
COMPARATIVE EXAMPLE 4

FIG. 2

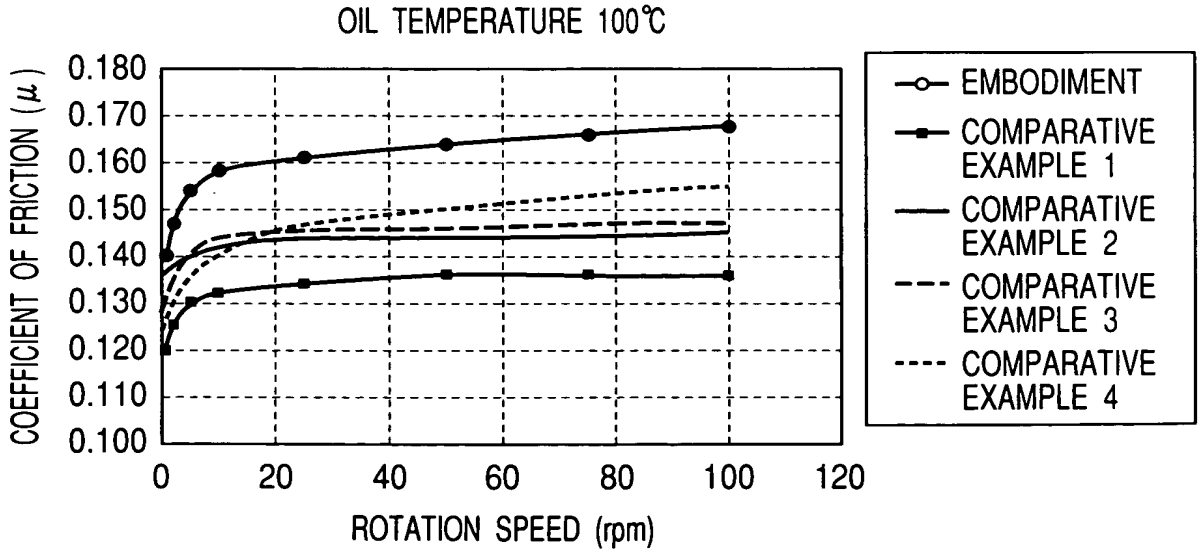
OIL TEMPERATURE 100℃
COEFFICIENT OF FRICTION (μ)
0.180
0.170
0.160
0.150
0.140
0.130
0.120
0.110
0.100
0
20
40
60
80
100
120
ROTATION SPEED (rpm)
EMBODIMENT
COMPARATIVE EXAMPLE 1
COMPARATIVE EXAMPLE 2
COMPARATIVE EXAMPLE 3
COMPARATIVE EXAMPLE 4

FIG. 3

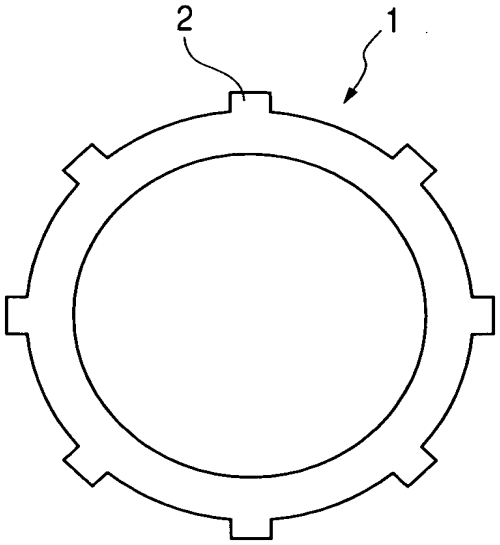
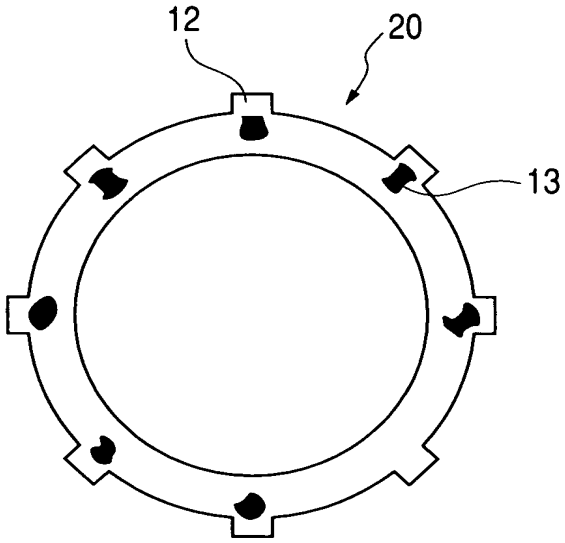
FIG. 4